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DATE MAILED: 05/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,657	02/15/2002	Serge Haumont	4925-160PUS	6776
75	90 05/12/2006		EXAMINER	
Michael C Stu	art		LIPMAN,	JACOB
Cohen Pontani l	Lieberman & Pavane			
Suite 1210			ART UNIT	PAPER NUMBER
551 Fifth Avenue		2134		
New York, NY	10176			_

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/980,657	HAUMONT, SERGE				
		Examiner	Art Unit				
		Jacob Lipman	2134				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 🏻	Responsive to communication(s) filed on 14 Ap	oril 2006	•				
/		action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
-,_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1-16 and 19-21</u> is/are pending in the application.						
٠,٣	4a) Of the above claim(s) <u>1-12,15,16 and 19-21</u> is/are withdrawn from consideration.						
5)							
,	6)⊠ Claim(s) <u>13 and 14</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers							
• •	·	r					
9) The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 14 April 2006 is/are: a) ☑ accepted or b) □ objected to by the Examiner.							
10)[•					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:							

DETAILED ACTION

Election/Restrictions

1. Newly submitted claims 19-21 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: The new claims add specific XOR operations to obtain a reference value, and lack the telecommunications network and calculating operation of claim 13. Since the new claims, 19-21, have unique utility that the original claim, 13, does not have, and the original has unique utility that the new claims do not, they are distinct and separate inventions.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 19-21 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 101

- 2. 35 U.S.C. 101 reads as follows:
 - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 3. Claims 13 and 14 are rejected under 35 U.S.C. 101 because the disclosed invention is inoperative and therefore lacks utility. The receiver merely receives data and compares derived values. There is no result from the comparison or the claimed operations. The added limitation "to determine" is claiming intended use, but does not disclose a tangible output.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 13 and 14, are rejected under 35 U.S.C. 102(b) as being anticipated by Chen et al., USPN 5,694,471.

With regard to claim 13, Chen discloses a receiver for receiving data (column 9 lines 42-49) over a telecommunications network (column 6 lines 35-46) including, means for deriving a first reference value from the received data (issuer data, column 9 lines 50-55), means for calculating an error check value from the received data (another checksum, column 9 lines 64-67), means for deriving an authentication value for the received data (composite, column 9 lines 56-62), means for calculating a second reference value (recovered checksum, column 9 lines 62-64) at least partly based on the authentication value and the first reference value (issuer data), and means for comparing the second reference value with the error check value (column 10 lines 2-11).

With regard to claim 14, Chen discloses performing an XOR function (column 9 lines 62-64).

Response to Arguments

6. Applicant's arguments filed 14 April 2006 have been fully considered but they are not persuasive.

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Applicant amended the claim to specify a telephone network. The examiner added a reference in Chen, where it is disclosed that the IC card can be used on existing public telephones.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Lipman whose telephone number is 571-272-3837. The examiner can normally be reached on M-Th 7 AM-3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacques Louis-Jacques can be reached on 571-272-6962. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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